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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: HPGDS inhibitor 1
Cat. No.	: PC-42585
CAS No.	: 1033836-12-2
Batch No.	: PC-4258501
Chemical Name	: 3-Pyridinecarboxamide, 6-(3-fluorophenyl)-N-[1-(2,2,2-trifluoroethyl)-4-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 381.3673	
Molecular Formula	: C ₁₉ H ₁₉ F ₄ N ₃ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: 🔨 / F	
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ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com